

Abstract

A glass-fiber-reinforced thermoplastic molding composition comprises, based on the total of components A to D and, if desired, E and F, which in total give 100% by weight,

- a) as component A, from 10 to 97% by weight of at least one aromatic polyester,
- b) as component B, from 1 to 50% by weight of at least one particulate graft copolymer whose soft phase has a glass transition temperature below 0°C and whose median particle size is from 50 to 1000 nm,
- c) as component C, from 1 to 50% by weight of at least one copolymer made from the following monomers
 - c1) as component C1, from 50 to 90% by weight of at least one vinylaromatic monomer, and
 - c2) as component C2, from 10 to 25% by weight of acrylonitrile and/or methacrylonitrile,
- d) as component D, from 1 to 50% by weight of glass fibers,
- e) as component E, from 0 to 25% by weight of other compatible polymers homogeneously miscible with components A and/or C or dispersible in these, and
- f) as component F, from 0 to 10% by weight of conventional additives, such as UV stabilizers, oxidation retarders, lubricants and mold-release agents.

Moldings made from these molding compositions and used in motor vehicle interiors are also described, as is the use of the molding compositions to produce the moldings.